

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E87189

Employer : Waggener Edstrom

Worksite :

Street : 225 108th Ave Ne Suite 700

Jurisdiction : City of Bellevue

Participation : CTR

Status : Affected

Survey Type : Online

Response Rate : 69%

Survey Date : 3/27/2017

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 44.2%

Drive Alone Rate : 55.8%

One-Way VMT per employee : 7.2

Average One-Way distance home to work : 11.8

Employees and Survey Response Information

Reported Total Employees at Worksite: 232

Surveys Distributed : 232

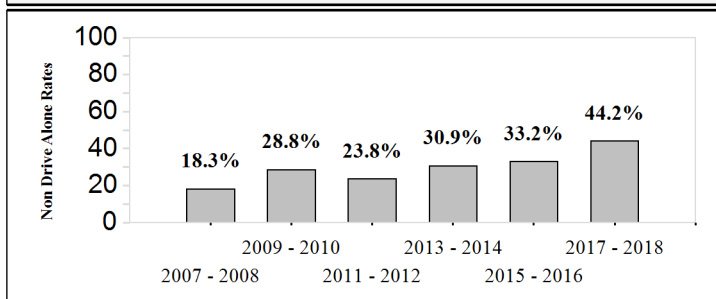
Surveys Returned : 161

Surveys Returned by CTR Affected* Employees : 157

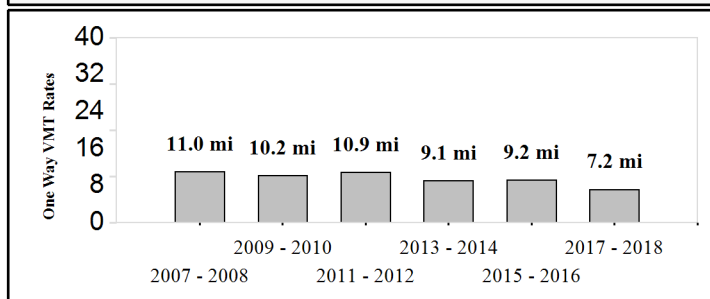
Total Estimated CTR Affected Employees at Worksite : 226

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

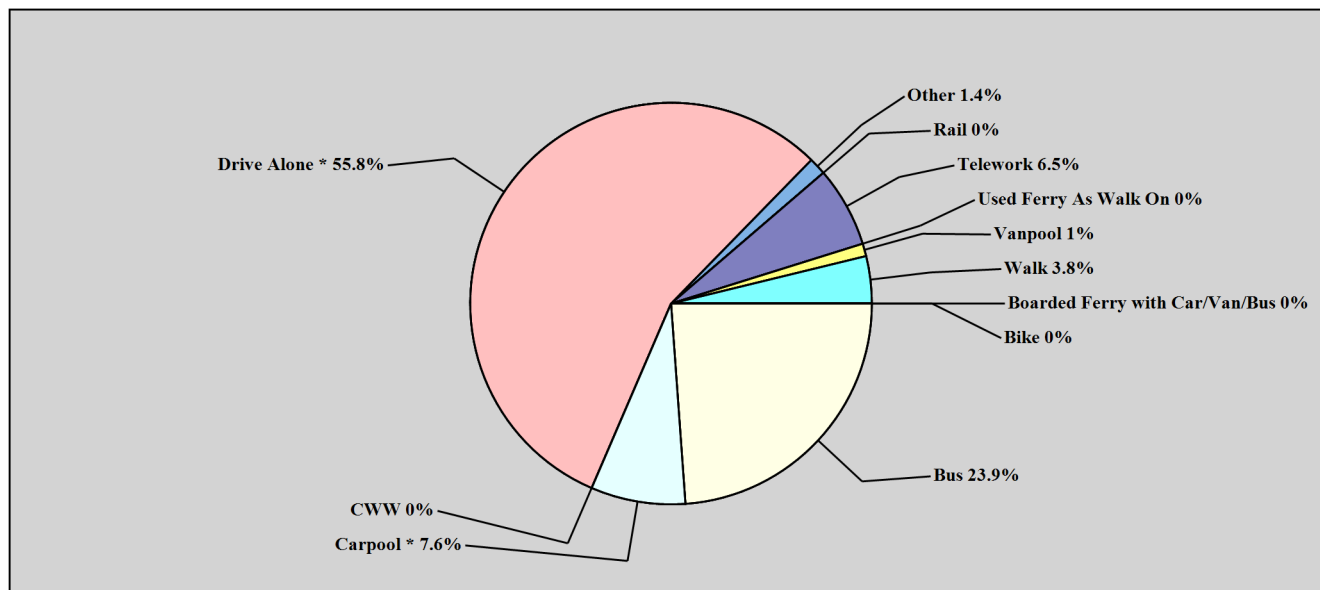
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	18.3%	17.3%	295	432	16.4	11.0	11.0
2009 - 2010	28.8%	29.7%	333	483	18.4	10.2	9.8
2011 - 2012	23.8%	23.5%	430	590	22.4	10.9	11.1
2013 - 2014	30.9%	30.6%	301	414	15.7	9.1	9.2
2015 - 2016	33.2%	33.2%	266	363	13.8	9.2	9.3
2017 - 2018	44.2%	43.9%	252	363	13.8	7.2	7.2
Target	21.3%				Target:	N/A	
% Point Change Target:	3.0				% Change Target:	N/A	
% Point Change from Baseline:	25.9				% Change from Baseline:	-34.5%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



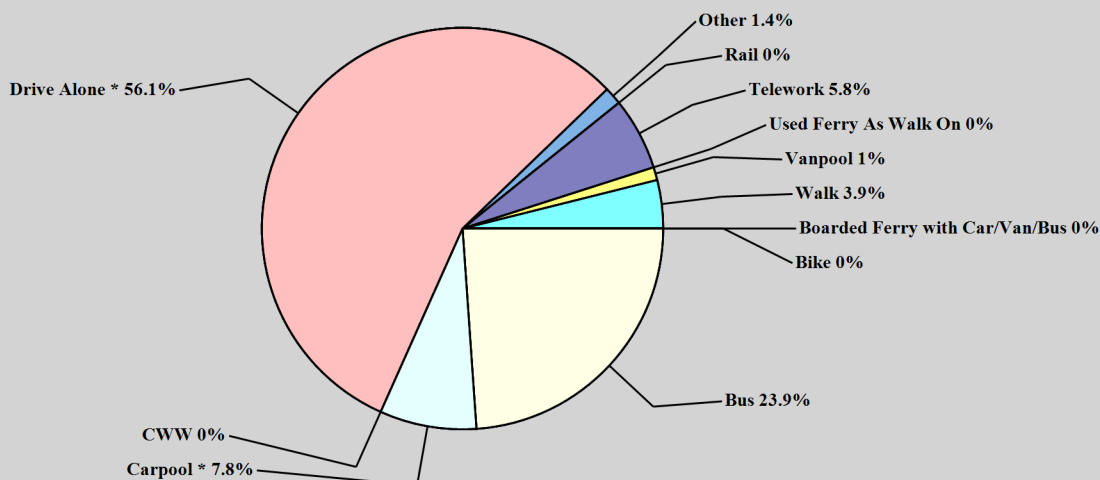
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	440	55.8%	66.8%	107	66.5%	79.1%
Carpool *	60	7.6%	9.6%	17	10.6%	18.0%
Vanpool	8	1.0%	0.4%	2	1.2%	0.7%
Bus	188	23.9%	10.5%	48	29.8%	15.8%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.7%	0	0.0%	0.7%
Walk	30	3.8%	1.2%	6	3.7%	2.2%
Telework	51	6.5%	10.2%	38	23.6%	35.3%
CWW	0	0.0%	0.1%	0	0.0%	0.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	1.4%	0.4%	4	2.5%	1.4%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	432	56.1%	66.8%	104	66.2%	78.5%
Carpool *	60	7.8%	10.2%	17	10.8%	19.2%
Vanpool	8	1.0%	0.5%	2	1.3%	0.8%
Bus	184	23.9%	10.4%	47	29.9%	16.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.8%	0	0.0%	0.8%
Walk	30	3.9%	1.2%	6	3.8%	2.3%
Telework	45	5.8%	9.6%	35	22.3%	33.8%
CWW	0	0.0%	0.0%	0	0.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	11	1.4%	0.5%	4	2.5%	1.5%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	70	43%	161	100%
1 Days	17	11%	91	57%
2 Days	8	5%	74	46%
3 Days	4	2%	66	41%
4 Days	11	7%	62	39%
5 Days	48	30%	51	32%
6 or More Days	3	2%	3	2%

Count by Occupancy of Carpools and Vanpools

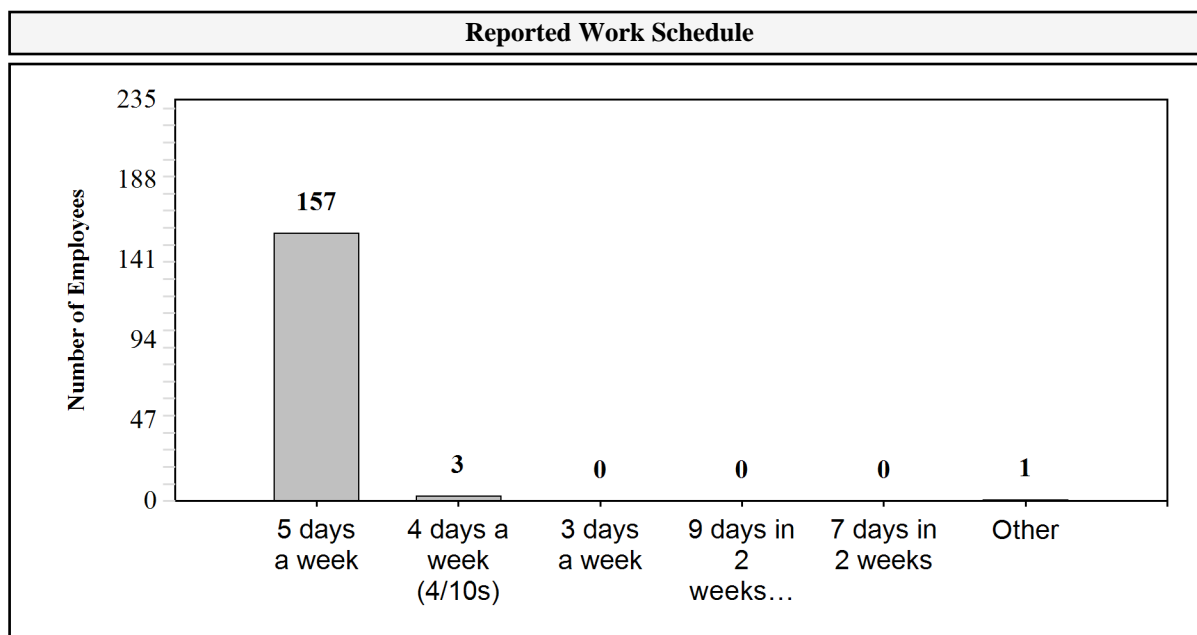
Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	55
3	Carpool	5
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	8
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

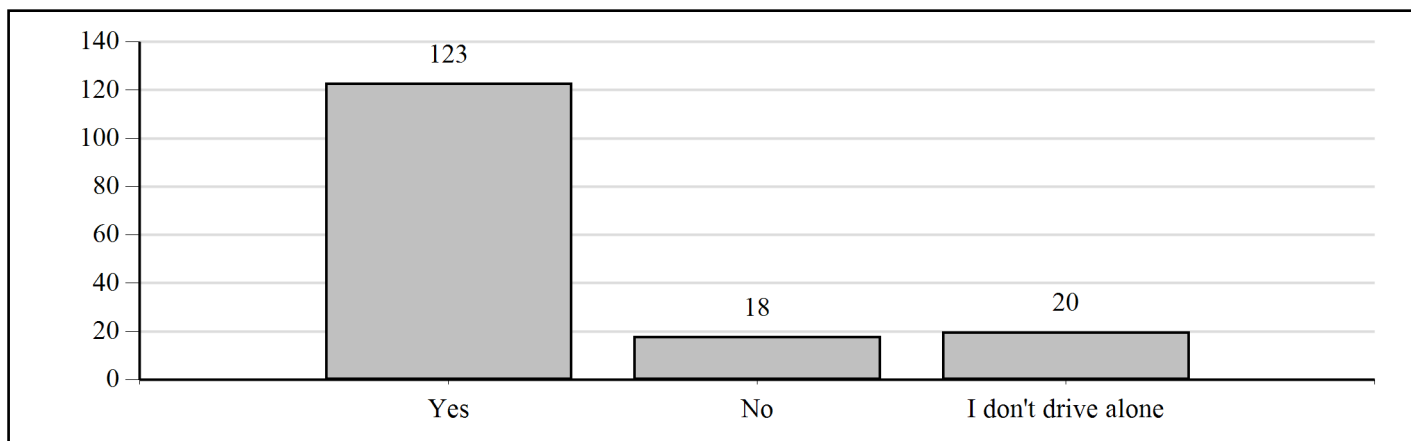
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	157	97.5%
4 days a week (4/10s)	3	1.9%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	1	0.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	22	13.7%
Occasionally, on an as-needed basis	55	34.2%
1-2 days/month	34	21.1%
1 day/week	45	28.0%
2 days/week	3	1.9%
3 days/week	2	1.2%

Reasons for driving alone to work/not driving alone to work
Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	67	18.2%
Free or subsidized bus, train, vanpool pass or fare benefit	54	14.7%
To save money	49	13.3%
Cost of parking or lack of parking	46	12.5%
To save time using the HOV lane	38	10.3%
Driving myself is not an option	28	7.6%
Personal health or well-being	21	5.7%
Environmental and community benefits	21	5.7%
Other	20	5.4%
Financial incentives for carpooling, bicycling or walking.	14	3.8%
Emergency ride home is provided	5	1.4%
I receive a financial incentive for giving up my parking space	4	1.1%
Preferred/reserved carpool/vanpool parking is provided	1	0.3%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	108	29.3%
I like the convenience of having my car	105	28.5%
Family care or similar obligations	49	13.3%
Other	36	9.8%
My job requires me to use my car for work	35	9.5%
My commute distance is too short	14	3.8%
I need more information on alternative modes	11	3.0%
Bicycling or walking isn't safe	11	3.0%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98103	13	8.07%	36	2	0	0	22	0	0	0	2	0	0	0	1
98109	11	6.83%	35	5	0	0	10	0	0	0	0	0	0	0	5
98004	9	5.59%	10	7	0	0	0	0	0	30	0	0	0	0	0
98102	9	5.59%	25	5	4	0	4	0	0	0	2	0	0	0	0
98115	8	4.97%	25	1	0	0	6	0	0	0	7	0	0	0	0
98034	7	4.35%	15	7	0	0	1	0	0	0	4	0	0	0	4
98052	7	4.35%	31	0	0	3	0	0	0	0	0	0	0	0	0
98122	7	4.35%	18	0	0	0	14	0	0	0	5	0	0	0	0
98033	6	3.73%	22	0	0	0	2	0	0	0	2	0	0	0	0
98005	4	2.48%	6	5	0	0	8	0	0	0	1	0	0	0	0
98065	4	2.48%	10	4	0	0	0	0	0	0	5	0	0	0	0
98107	4	2.48%	4	5	0	0	11	0	0	0	1	0	0	0	0
98144	4	2.48%	3	6	0	0	10	0	0	0	0	0	0	0	0
98155	4	2.48%	12	0	0	2	5	0	0	0	1	0	0	0	0
98006	3	1.86%	10	0	0	0	5	0	0	0	0	0	0	0	0
98007	3	1.86%	5	5	0	0	5	0	0	0	0	0	0	0	0
98011	3	1.86%	10	0	0	0	4	0	0	0	0	0	0	0	0
98029	3	1.86%	15	0	0	0	0	0	0	0	0	0	0	0	0
98119	3	1.86%	10	0	0	0	5	0	0	0	0	0	0	0	0
98026	2	1.24%	5	0	0	0	3	0	0	0	2	0	0	0	0
98036	2	1.24%	0	0	0	0	9	0	0	0	1	0	0	0	0
98040	2	1.24%	0	5	0	0	5	0	0	0	0	0	0	0	0
98056	2	1.24%	9	0	0	0	0	0	0	0	1	0	0	0	0
98058	2	1.24%	9	0	0	0	0	0	0	0	1	0	0	0	0
98072	2	1.24%	5	0	0	0	5	0	0	0	0	0	0	0	0
98075	2	1.24%	10	0	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98104	2	1.24%	0	0	0	0	8	0	0	0	2	0	0	0	0
98105	2	1.24%	0	0	4	0	5	0	0	0	2	0	0	0	0
98117	2	1.24%	9	0	0	0	0	0	0	0	1	0	0	0	0
98121	2	1.24%	5	0	0	0	5	0	0	0	0	0	0	0	0
98133	2	1.24%	4	0	0	0	4	0	0	0	2	0	0	0	0
98199	2	1.24%	10	0	0	0	0	0	0	0	0	0	0	0	0
98019	1	0.62%	4	0	0	0	0	0	0	0	1	0	0	0	0
98020	1	0.62%	4	0	0	0	0	0	0	0	1	0	0	0	0
98028	1	0.62%	4	0	0	0	0	0	0	0	1	0	0	0	0
98030	1	0.62%	0	0	0	0	5	0	0	0	0	0	0	0	0
98031	1	0.62%	0	0	0	0	2	0	0	0	1	0	0	0	0
98032	1	0.62%	1	0	0	0	3	0	0	0	0	0	0	0	0
98039	1	0.62%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.62%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.62%	5	0	0	0	0	0	0	0	0	0	0	0	0
98101	1	0.62%	0	0	0	0	5	0	0	0	0	0	0	0	0
98106	1	0.62%	5	0	0	0	0	0	0	0	0	0	0	0	0
98108	1	0.62%	4	0	0	0	0	0	0	0	0	0	0	0	1
98112	1	0.62%	5	0	0	0	0	0	0	0	0	0	0	0	0
98116	1	0.62%	4	0	0	0	0	0	0	0	1	0	0	0	0
98126	1	0.62%	3	0	0	0	0	0	0	0	2	0	0	0	0
98136	1	0.62%	5	0	0	0	0	0	0	0	0	0	0	0	0
98146	1	0.62%	1	3	0	0	0	0	0	0	1	0	0	0	0
98168	1	0.62%	5	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.62%	1	0	0	0	4	0	0	0	0	0	0	0	0
98178	1	0.62%	1	0	0	0	3	0	0	0	1	0	0	0	0
98204	1	0.62%	0	0	0	0	5	0	0	0	0	0	0	0	0
98251	1	0.62%	5	0	0	0	0	0	0	0	0	0	0	0	0
98296	1	0.62%	0	0	0	0	5	0	0	0	0	0	0	0	0